



TECHNICAL INFORMATION

Product Description

- All Season Diesel Fuel Treatment
- Can increase the cetane content of diesel fuel by 1-2 numbers for more efficient engine operation
- Engineered to reduce fuel consumption and improve cold start performance
- Formulated to improve lubricity reducing pump and injector wear
- Provides cold temperature antigel protection by up to an additional 15°C(27°F)
- Developed to improve power and reduce emissions
- Contains rust and corrosion inhibitors to protect the fuel tank and entire system from corrosion
- Controls injector deposits (fuel injector cleaner)
- Contains stability additives to help prevent the formation of particulates from stressed fuel
- Superior clean-up performance resulting in lower overall maintenance
- Alcohol free, separates water
- Add 0.08% to fuel (1L to 1250L fuel or 30mL (1oz) to 40L (10 gal US)
- Suitable for Ultra-Low Sulphur Diesel fuels and DPF (Diesel Particulate Filter) systems

Typical Properties

| Properties | Method | Results |
|------------------------|------------|---------------------|
| Appearance | | Clear, Amber Liquid |
| Color | ASTM D1500 | 3.5 |
| Viscosity @ 40°C | ASTM D455 | 5.8 cSt |
| Density @ 20°C | ASTM D941 | 0.939 g/mL |
| Pour Point | ASTM D97 | -33°C |
| Flash Point (COC) | ASTM D92 | 66°C |
| Fire Point (COC) | ASTM D92 | 72°C |
| Copper Strip Corrosion | ASTM D130 | 1a |

Test Data

| Property | Method | Results |
|--|------------|-------------------------------------|
| BOCLE Fuel Lubricity - Neat #2 Diesel - Diesel & 800ppmGEN 49D | ASTM D5001 | 0.615mm 0.475mm |
| HFRF Fuel Lubricity - Neat #2 Diesel - Diesel & 800ppmGEN 49D | ASTM D6079 | 0.573mm 0.279mm |
| Rust Prevention - Neat #2 Diesel - Diesel & 800ppmGEN 49D | ASTM D665 | 50% Surface Rust 0% Surface Rust |
| Pour Point - Neat #2 Diesel - Diesel & 800ppm GEN 49D | ASTM D97 | -21°C -34°C |